	Application No.	Applicant(s)
A	10/005,399	PETERSEN ET AL.
Notice of Allowability	Examiner	Art Unit
	Hung T. Nguyen	2636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>5/25/2005</u> .		
2. The allowed claim(s) is/are 3-14 [renumbered as 1-12].		
3. The drawings filed on <u>05 December 2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary (5. ☐ Notice of Informal Patent Application (PTO-152) 6. ☑ Interview Summary (PTO-413), Paper No./Mail Date <u>5/25/2005</u>. 7. ☐ Examiner's Amendment/Comment
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemer 9. □ Other	nt of Reasons for Allowance

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DETAILED ACTION

1. On May 25, 2005, Patent Examiner Hung T. Nguyen have had an interview with Mr. David G. Maire to discuss the claims 3-14 as requested.

2. The application has been considered in the following:

Allowable Subject Matter

- 3. Claims 3-14 are allowed [renumbered as 1-12].
- The following is a statement of reasons for the indication of allowable subject matter:

 There is no prior that suggests the claimed hand brake of a locomotive to provide an alarm indicating when the hand brake is engaged, and a logic device having the hand brake engaged signal and reverser position signal as inputs and having outputs connected to energize both wheel slip indictor and the alarm indicator upon the existence of coincident hand brake engaged and reverser position signals, providing an alarm indication in response to the alarm condition before the rail vehicle is moved with the hand brake engaged also a mechanism connecting switch and a hand brake drive chain, the mechanism movable with the drive train to operate the switch between an engaged position and a disengaged position and the mechanism defining a load path for supporting a weight of the drive chain bypassing the switch.

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5. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance".

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung T. Nguyen whose telephone number is (571) 272-2982.

The examiner can normally be reached on Monday to Friday from 8:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hofsass, Jeffery can be reached on (571) 272-2981. The fax phone number for this

Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 305-4700.

HUNG NGUYEN PRIMARY EXAMINER

Examiner:

Hung T. Nguyen

Date:

May 25, 2005